

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s): SEN, Dipankar; FAHLMAN, Richard P.

Title: DNA AND RNA CONFORMATIONAL SWITCHES AS SENSITIVE ELEC-

TRONIC SENSORS OF ANALYTES

Serial No.: 10/507387 Confirmation No.: 1793

Filed: 11 March 2003

Examiner: Jane Zara Art Unit: 1635

Date: 16 April 2009

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT

Introductory Comments

Responsive to the outstanding Office Action as extended by the accompanying Petition (if applicable), please amend this application as follows:

- Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.
- Remarks/Arguments begin on page 9 of this paper.